San Francisco Bay University (SFBU) & Monterey Peninsula College

	SFBU Bachelor of Science in Computer Science (BSCS)						
SFBU Degree Requirements		Required SFBU course or course category	Specific Monterey Peninsula College Course(s) (2021 – 2022 Catalog)	CSU GE Breadth ¹ equivalent	C-ID ² equivalent		
	English Language & Communications & Critical Thinking (12 semester credits)	ENGL 101 Expository Writing	ENGL 1A - College Composition or ENGL 1AE - College Composition: Enhanced	A2/A3	ENGL100/ ENGL110		
		ENGL 115 Public Speaking	SPCH 1 - Public Speaking	A1	COMM110		
		ENGL 425 Modern American Literature	ENGL 40B - Survey of American Literature II	C2	ENGL 135		
semester Units)		3 additional credits in area	Any course with a CSU GE A1, A2 and/or A3 designator	A1/A2/A3	n/a		
ster				,	25.525.00		
eme		MATH 201 Calculus I	MATH 20A - Calculus with Analytic Geometry I	n/a	MATH 210		
		MATH 202 Calculus II	MATH 20B - Calculus with Analytic Geometry II	n/a	MATH 220		
its (4		MATH 203 Linear Algebra	MATH 31 - Linear Algebra	n/a	MATH 250		
men		MATH 208 Probability and Statistics	MATH 16 - Elementary Statistics	n/a	MATH 110		
General Education Requirements (40		PHYS 201/201L Physics I with Lab	PHYS 3A - Science & Engineering Physics I, or A course with a CSU GE Breadth designator B1 or B2 (with B3 for lab) that earned at least 4 semester units	B1, B3	PHYS 205		
catic	Arts & Humanities (6 semester credits)	6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	n/a		
l Edu							
Genera	Social Sciences (6 semester credits)	6 credits in area	6 semester credits Any course(s) with CSU GE Breadth Area D	D	n/a		
	Major Course Requirements (65 credits BSCS)						

 $^{^{\}rm 1}$ Courses without a CSU GE Breadth Designator will be evaluated individually $^{\rm 2}$ Courses without a C-ID designator will be evaluated individually

San Francisco Bay University (SFBU) & Monterey Peninsula College

Core Course	CE305 Computer Organization	CSIS 11 - Computer Architecture and Organization	n/a	COMP 142
Requirements (50 units BSCS)	CS 200 Discrete Logic	CSIS 12 - Discrete Structure	n/a	COMP 152
(30 units BSCS)	CS230/230L Linux & Shell Scripting/Lab	CSIS 80 - Introduction to Unix and Linux (Meets CS230 requirement; CS230L not met)	n/a	n/a
	CS250/250L Introduction to Programming/Lab	CSIS 9 - Programming Fundamentals: Python (Meets CS250L requirement; SFBU lecture course needed for hour deficiency)	n/a	n/a
	CS350/350L Data Structures/Lab	CSIS 10B - Programming Method II: Java	n/a	COMP 132
	CS360/360L Programming in C and C++/Lab	CSIS 10C - Programming Methods I.5: C and C++	n/a	COMP 122
	CS457/457L Data Modeling & Implementation Tech/Database Technologies Lab	CSIS 51C - Database Processing (Meets CS457L requirement; SFBU lecture course needed for hour deficiency)	n/a	n/a
	CS480/480L Java and Internet Applications/ Java Programming Lab	CSIS 10A - Programming Methods I: Java	n/a	n/a
	P450 Career Development	PERS 71 - Career Assessment & Exploration	n/a	n/a
	All other major course requirements not listed above (19 units)	No equivalent courses	n/a	n/a
Specialization Course Requirement	CS470 Network Engineering and Management	CSIS 76A - Cisco Certified Network Associate (CCNA) 1	n/a	n/a
(15 units BSCS)	CS 477 Ethical Hacking & Penetration Testing	CSIS 88 - Security Practices: Penetration Testing & Discovery	n/a	n/a
	Complete three additional Specialization Courses (9 units)	No equivalent courses	n/a	n/a
Electives	15 semester credits in area	15 semester credits Any course identified as transferable to CSU or UC.	n/a	n/a

San Francisco Bay University (SFBU) & Monterey Peninsula College

Applicants for the Bachelor of Science in Business Administration (BSBA) who have successfully completed an ADT, or AA-T, or AS-T pathway as determined by Monterey Peninsula College with a GPA of 2.5 or higher will be automatically accepted into the BSBA program upon completing their admission documentation. The number of units transferable into the BSBA depends on the topic are in which the ADT, AA-T, or AS-T was earned.

	SFBU Bachelor of Science in Business Administration (BSBA)					
SFBU Degree Requirements		Required SFBU course or course category	Specific Monterey Peninsula College Course(s) (2021 – 2022 Catalog)	CSU GE Breadth ¹ equivalent	C-ID ² equivalent	
Units)	English Language & Communications & Critical Thinking (12 semester credits)	ENGL 101 Expository Writing	ENGL 1A - College Composition or ENGL 1AE - College Composition: Enhanced	A2/A3	ENGL100/ ENGL110	
		ENGL 115 Public Speaking	SPCH 1 - Public Speaking	A1	COMM110	
		ENGL 425 Modern American Literature	ENGL 40B - Survey of American Literature II	C2	ENGL 135	
semester		3 additional credits in area	Any course with a CSU GE A1, A2 and/or A3 designator	A1/A2/A3	n/a	
General Education Requirements (36 s	Mathematics & Natural Sciences (9 semester credits in BSBA)	MATH 208 Probability and Statistics	MATH 16 - Elementary Statistics	n/a	MATH 110	
		PHYS 101 Introduction to Physical Sciences	PHYS 2A - General Physics I, <u>or</u> transfer courses acceptable in lieu of: Physical Sciences or Biological Sciences (CSU areas B1, B2 or IGETC areas 5A, 5B)	B1, B2	n/a	
		3 additional credits in area	Any course with a CSU GE Breadth designator B1, B2, B3, and/or B4	B1/B2/B3/ B4	n/a	
ıcati	Arts & Humanities (6 semester credits)	6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	n/a	
al Edı						
Genera	Social Sciences (9 semester credits)	9 credits in area	9 semester credits Any course(s) with CSU GE Breadth Area D	D	n/a	

¹ Courses without a CSU GE Breadth Designator will be evaluated individually

² Courses without a C-ID designator will be evaluated individually

San Francisco Bay University (SFBU) & Monterey Peninsula College

Major Course Requirements (60 credits BSBA)					
Core Course	ACC 110 Financial Accounting I	BUSI 1A - Financial Accounting	n/a	ACCT 110	
Requirements (45 credits BSBA)	BLAW310 Introduction to Business Law	BUSI 18 - Business Law	n/a	BUS 125	
(10 0100115 25212)	ECON201 Principles of Macroeconomics	ECON 2 - Principles of Economics: Macro	n/a	ECON 202	
	ECON202 Principles of Microeconomics	ECON 4 - Principles of Economics: Micro	n/a	ECON 201	
	IT221 HTML & CSS Web Page Construction	CSIS 77 - Web Design & Publishing	n/a	n/a	
	MGT310 Principles of Management	BUSI 40 - Principles of Management	n/a	n/a	
	MKT310 Principles of Marketing	BUSI 50 - Introduction to Marketing	n/a	n/a	
	P450 Career Development	PERS 71 – Career Assessment & Exploration	n/a	n/a	
	All other major course requirements not listed above (23 units)	No equivalent courses	n/a	n/a	
Specialization Course	ACC120 Managerial Accounting II	BUSI 1B - Managerial Accounting	n/a	ACCT 120	
Requirement (15 units BSBA)	IT335 Python Introduction for Commerce	CSIS 9 - Programming Fundamentals: Python	n/a	ITIS 180	
(15 dimes BBB.1)	Complete three additional Specialization Courses (9 units)	No equivalent courses	n/a	n/a	
Electives	24 semester credits in area	24 semester credits Any course identified as transferable to CSU or UC.	n/a	n/a	

This agreement will automatically renew each year. In the event of significant curriculum change, SFBU staff is responsible for updating the agreement.

Monica Sinha, Director of Admissions & Special Projects

January 14, 2022

SFBU Staff Member (name, title)

Date